

West Oakland Truck Management Plan

CFAC

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What is the Truck Management Plan?

A mitigation requirement of Oakland Army Base Redevelopment Project to reduce the effects of transport trucks on local streets in West Oakland

City and Port plan to address truck circulation and truck parking in West Oakland.

Reflects and incorporates community input.

Identifies actions and responsibilities across City departments and Port.



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Area Addressed by the TMP



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TMP Goals

Quality of Life

- Reduce disruptions from truck circulation and truck parking on residents and businesses in West Oakland

Communication

- Have truck drivers know preferred routes to reach their destinations and know the City's parking restrictions

Safety

- Increase safety along designated truck routes

Implementation

- Monitor TMP implementation and modify implementation strategies to improve outcomes as needed



TMP is One of Several Efforts to Address Trucks



**Draft Seaport Air Quality
2020 and Beyond Plan**

Board of Port Commissioners Meeting
July 12, 2018



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SAVE THE DATE!!!

December 5th, 2018
6:00 PM - 8:30 PM
**** Arrive at 5:30PM for dinner*

**AB 617 Steering Committee
Meeting**

Please join West Oakland Environmental
Indicators Project and Bay Area Air Quality
Management District in hosting the November AB
617 Steering Committee Meeting.
Dinner Will Be Provided

West Oakland Senior
Center
2nd Floor Ballroom
1724 Adeline St.
Oakland, CA 94607

West Oakland
Environmental Indicators
Project
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**AB 617 Community Health
Protection Program**

How We Got Here: Stakeholder Engagement



How We Got Here: Create Strategies



Prohibit Truck Parking Near Residences

SOLUTION

Change Oakland parking regulations – Prohibit trucks from parking (with or without chassis) within one block of residences (night time only or 24 hours a day).

HOW SOLUTION WAS IDENTIFIED

Truck and trailer parking is currently allowed in much of West Oakland.

Changing regulations would simplify the rules and reduce the reliance on signage.

IMPLEMENTATION PROCESS

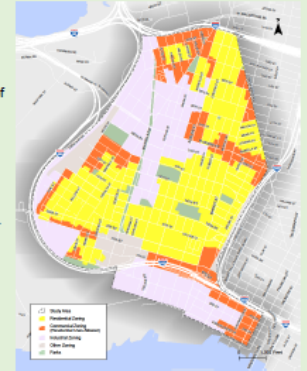
Prepare document supporting the proposed regulation.

Get approval by City Council.

Train parking enforcement staff on new regulation.

Timeframe
2 to 3
Years

Cost
\$



Votes

Feedback on this Solution



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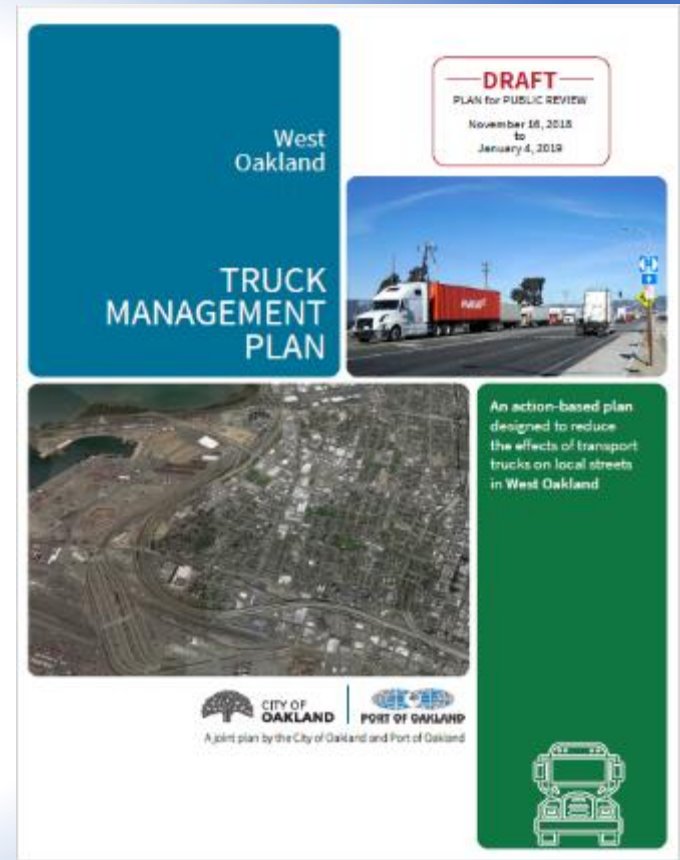
K KITTELSON
& ASSOCIATES



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TMP Strategies

1. Improve Safety at Street Intersections near the Port
2. Improve Truck Routing
3. Update the Network of Truck Routes and Truck Prohibited Streets
4. Improve Truck Route Signage
5. Conduct Enforcement Spot-Checks
6. Use Urban Design to Promote Use of Truck Routes
7. Improve Training for Issuing Parking Tickets
8. Change Parking Regulations
9. Consider Increasing Truck Parking Fines
10. Conduct Targeted Parking Enforcement



Strategy Detail

Strategy
6

USE URBAN DESIGN TO PROMOTE USE OF TRUCK ROUTES
Install a pilot project to keep trucks driving on Truck Routes and parking in preferred areas.

BACKGROUND
Strategies 2, 3, and 4 will help truck drivers stay on Truck Routes and reduce driving on Prohibited Streets and other streets. Additional measures may be needed to address remaining problem areas. Urban design approaches could be more effective than signs alone that truck drivers may be used to seeing.

OBJECTIVE
Implement a pilot project to test an urban design strategy at a problem location that remains after Strategies 2, 3, and 4 are implemented. This pilot project could include traffic calming devices, such as traffic circles, physical barriers to parking, tree planting, or other options. The pilot project will evaluate the cost effectiveness of such strategies to influence truck movement.



Urban art over 7th St. as a visual deterrent Speed bumps in a residential area Roundabouts in a residential area

IMPLEMENTATION STEPS

1. The TMP Team will identify potential location(s) for an urban design pilot project and prepare a project plan. Coordination with Oakland Police Department (OPD) and Oakland Department of Transportation (OakDOT) will be required.
2. OakDOT will oversee the implementation of the pilot project in West Oakland. If a pilot project is proposed in the Port area, it will be implemented by the Port.
3. Evaluate the effectiveness using truck counts before and after project implementation and determine whether the project should be repeated in other locations.

SCHEDULE
This strategy is planned to start in Year 4 of TMP implementation after implementation of Strategies 2, 3, and 4, and will take approximately two years to implement.



YEAR 1 YEAR 2 YEAR 3 YEAR 4 YEAR 5

Strategy Title/Description

Background

Objective – what the strategy is intended to achieve

Implementation Steps to Implement the Strategy

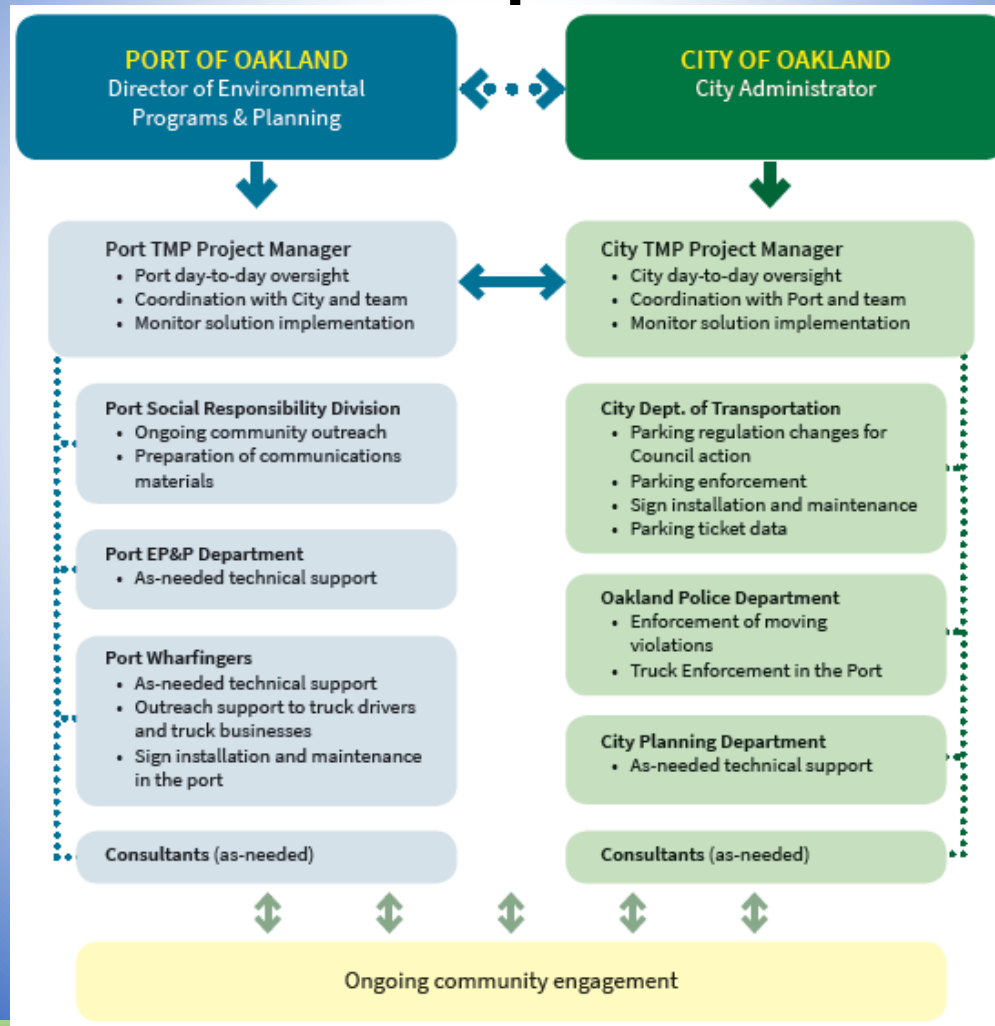
Planned Schedule for Implementation

Implementation Approach: Schedule

STRATEGIES	Year 1	Year 2	Year 3	Year 4	Year 5
1. Improve Safety at Street Intersections Near the Port	●	●	●	●	○
2. Improve Truck Routing	●	●	●	●	●
3. Update the Network Of Truck Routes and Truck Prohibited Streets	●	●	●	○	○
4. Improve Truck Route Signage	●	●	⊘	⊘	⊘
5. Conduct Traffic Enforcement Spot-Checks	○	○	●	⊘	⊘
6. Use Urban Design to Promote Use of Truck Routes	○	○	○	●	●
7. Improve Training for Issuing Parking Tickets	●	⊘	⊘	⊘	⊘
8. Change Parking Regulations	●	●	⊘	⊘	⊘
9. Consider Increasing Truck Parking Fines	○	●	○	○	○
10. Conduct Targeted Parking Enforcement	○	○	●	⊘	⊘
ONGOING IMPLEMENTATION ACTIVITIES					
Ongoing Engagement	↔				
Community & Truck Driver Information Sharing	↔				
Progress Evaluation	↔				



Implementation Approach: Roles & Responsibilities



Implementation Approach: Ongoing Stakeholder Coordination



Anticipated Approval May 2019

Check City of Oakland TMP page on the City's website

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